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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

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ATTORNEY'S DOCKET NO.

NL021441

U.S. Application No. (if known, see 37 CFR 1.5)

			10/53861						
NTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
CT/IB2003/005668		December 01, 2003	December 16, 2002						
PPARATU	INVOLVED IN THIS APPARATUS	OR READING AND/OR WRITING DATA STORED IN	N AN OPTICAL CARRIER AND METHOD						
(PPLICAN	T(S) FOR DO/EO/US								
		tates Designated/Elected Office (DO/EO/US) the f	following items and other information:						
. [X]	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. []	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. []	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below.								
4.[]	The US has been elected (Article 31).								
5. [X]	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not transmitted by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. [}	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4).								
7. [X]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.								
8. []	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. [X]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.[]	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
items 11 t	o 20 below concern document(s)	or information included:							
11. [X]	An Information Disclosure States	ment under 37 C.F.R. 1.97 and 1.98.							
12. [x]	An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 is included.								
13. [X]	A preliminary amendment.								
14. []	An Application Data Sheet under 37 CFR 1.76.								
15. []	A substitute specification.								
16. []	A power of attorney and/or change of address letter.								
17. []	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18. []	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. []	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. [X]	Other items or information: Express Mail Certificate; PTO/SB/80; Charge Authorization; Receipt Confirmation Postcard PTO/SB/08A; PTO/SB/08B; PTO/SB/96								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patert and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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BURNETT JAMES

Name

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Sheet 1 of 2

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U.S. APPLICATION OF	538612	ATTORNEY'S DOCKET NUMBER NL021441								
The following fees have	been submitted:	CALCULATIONS	(PTO USE ONLY)							
21. [X] Basic Nation	nal Fee	\$300.00								
	r Fee nary examination report 33(1)-(4)uations	\$200.00								
23. [] Search fee Search fee (37 CFR 1.4	45(a)(2)) has been paid o al Searching Authority al Search Report prepare	\$400.00								
Internation All other si	al Search Report prepare tuations									
		\$900.00								
[] Additional fee for sequence listing (\$250 for each add	specification and drawin or computer program list litional 50 sheets of pape									
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-100	/50 =	\$								
Surcharge of \$130.00 earliest claimed priori	for furnishing the oath o ty date (37 CFR 1.492(h))	\$								
CLAIMS	CLAIMS NUMBER FILED		NUMBER EXTRA RATE							
Total Claims	al Claims * - 20 = 0			X \$ 50.00	\$					
Independent claims * - 3 =		0		X \$ 200.00	\$					
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$ 360.00	\$ 0.00					
		\$								
[] Applicant claims	small entity status. See	37 CFR	1.27. Fees abov	e are reduced by 1/2						
		\$900.00								
Processing fee of \$13	30.00 for furnishing the E ity date (37 CFR 1.492(i))	e \$								
		= \$900.00								
Fee for recording the accompanied by an a	enclosed assignment (3 ppropriate cover sheet (\$ 40.00								
				TAL FEES ENCLOSED	= \$940.00					
		Amount to be Refunded								
		Amount to be Charged	\$940.00							
a. [] A check i	n the amount \$			ove fees is enclosed.						
b [X] Please charge my Deposit Account No. 14-1270 (Customer No. 24737) In the amount of \$940.00 to cover the above fees.										
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
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